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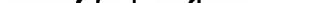
## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet 1 of 5

Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	10/719,662
		Filing Date	November 21, 2003
		First Named Inventor	Sonia Vadrucci
		Art Unit	1635
		Examiner Name	Richard A. Schnizer
Sheet	1	of	15
		Attorney Docket Number	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code* Number* Kind Code* (if known)	MM-DD-YYYY		
KJ		WO 98/52603 A	11-26-1998		
KJ		WO 2004/045582 A1	06-03-2004		
DY		PCT/EP03/12955	03/29/2004	Int'l Search Report	

Examiner Signature		Date Considered	2/28/07
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**INFORMATION DISCLOSURE  
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of

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Application Number	10/719,662
Filing Date	November 21, 2003
First Named Inventor	Sonia Vadrucci
Art Unit	1635
Examiner Name	Richard A. Schnizer

Attorney Docket Number 58572-002

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>BS</i>		HARTER, ET. AL., Hydrophobic Binding of the Ectodomain of Influenza Hemagglutinin to Membranes Occurs through..... 4/15/, Vol 264, No 11, pp.6459-6464, 1989, Zurich Switzerland	
		ERIC H. BALL, Quantitation of Proteins by Elution of Coomassie Brilliant Blue R from Stained Bands after Sodium Dodecyl....., 7/29/85, 155, 23-27 (1986), Canada	
		E. BEUTLER, ET. AL., The removal of leukocytes and platelets from whole blood , 8/15/75, volume 88, number 2, Freiburg, Germany 1975	
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<i>BS</i>		REINHARD GLUCK, Adjuvant activity of immunopotentiating reconstituted influenza virosomes (IRIVs), 1990, pgs. 1702-1707, Swiss Serum & Vaccine Institute Berne CH 3001 Switzerland—Vaccine 17: 1782-1787, 1999	

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Application Number

10/719,662

Filing Date

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First Named Inventor

Sonia Vadrucci

Art Unit

1635

Examiner Name

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RS		J. MOL. Biol. Selective Extraction of Polyoma DNA from Infected Mouse Cell Cultures, 1967, 26, pgs. 365-369	
		ENRICO MASTROBATTISTA ET AL., Targeting influenza virosomes to ovarian carcinoma cells, 3 July 2001, pgs. 71-76, Utrecht Institute for Pharmaceutical Sciences.	
		PIERRE-ALAIN MONNARD, ET AL. Entrapment of nucleic acids in liposomes, February 24, 1997, pgs 39-50, Zurich Switzerland	
		ISABEL NUNES-CORREIA ET AL., Interactions of Influenza Virus with Cultured Cells—Detailed Kinetic Modeling of Binding, 1999, nos. 1095-1101, American Chemical Society Biochemistry 38: 1095-1101, (1999)	
		THOMAS OBERHOLZER, ET. AL. Enzymatic reactions in liposomes using the detergent-induced liposome loading method, 1999, pgs. 57-68, Zurich Switzerland Biochim. Biophys. Acta Vol 1410	
		HERMANN SCHAGGER ET. AL., Tricine-Sodium Dodecyl Sulfate-Polyacrylamide Gel Electrophoresis for the Separation of Proteins in the Range from... 1987, pgs. 368-379, Germany Anal. Biochem Vol 166	
		PIETER SCHOEN, ET AL., Delivery of Foreign Substances to Cells Mediated By Fusion-Active Reconstituted..., 1993, pgs. 767-792, Journal of Liposome Research, The Netherlands Vol 13, No. 3	
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RS		JOHN J. SKEHEL, ET. AL., The Polypeptide Composition of Influenza A Viruses, 1971, pgs. 396-408, National Institute for Medical Research, Mill Hill, London N.W. 7. England	

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Sheet	4	of	5	Attorney Docket Number	58572-002

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RS		THEODORE L. STECK ET. AL., Preparation of Impermeable Ghosts and Inside-out Vesicles from Human Erythrocyte Membranes, 1970, pgs. 172-181,	
		TOON STEGMANN, Membrane Fusion Mechanisms: The Influenza Hemagglutinin Paradigm and its Implications for....., 2000, pgs. 598-604, Munksguard International Publishers	
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		ANDREAS WAGNER, ET.AL., Enhanced Protein Loading Into Liposomes by the Multiple Crossflow Injection Technique, 2002, Vol. 12, No. 3 pp. 271-283, Journal of Liposome Research	
		JOSEPH ZABNER, Cellular and Molecular Barriers to Gene Transfer by a Cationic Lipid, The Journal of Biological Chemistry, 1995, pgs. 18997-19007 Vol. 270, No. 32, Iowa City, Iowa	
		RINALDO ZURBRIGGEN, ET.AL., IRIV-adjuvanted hepatitis A Vaccine: in vivo absorption and biophysical characterization, 2000, Progress in Lipid Research 39 pgs. 3-18 Switzerland	
		PETER DURRER, ET. AL., H+induced Membrane Insertion of Influenza Virus....., The Journal of Biological Chemistry, 1996, Vol. 271, No. 23 pgs. 13417-1342, Basel, Switzerland	
		THOMAS KORTE, ET. AL., Transient Changes of the Conformation of Hemagglutinin of....,Journal of Biological Chemistry Vol. 272, No. 15, pgs. 9764-9770, 1997, Berlin Germany	
B		THOMAS KORTE, ET. AL., Conformational Intermediates and Fusion Activity of ....., Journal of Virology, June 1999, Vol. 73 No. 6 p. 4567-4574, Bethesda, Maryland	

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PJ		MICHAEL M. KOZLOV, ET. AL., A Mechanism of Protein-Mediated Fusion: Coupling between Refolding of....., Biophysical Journal Vol. 75, 1998, pgs. 1384-1396, Bethesda, Maryland	
		ANU PURI, ET.AL., Conformational Changes and Fusion Activity of Influenza Virus Hemagglutinin....., Journal of Virology, 1990, Vol. 64, No. 8, pgs. 3824-3832, San Francisco, CA	
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PJ		TOON STEGMANN, ET.AL., Intermediates in influenza induced membrane fusion, The EMBO Journal vol. 9 no.13 pgs. 4231-4241, 1990, San Francisco, CA	

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